

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF: Maged M. Michael et al.  
SERIAL NO. 09/801,036  
FILED: March 7, 2001  
FOR: State-Based Allocation and Replacement  
for Improved Hit Ratio in Directory Caches

DOCKET NO. YOR919990425

EXAMINER:

GROUP ART: 2185

DATED: November 16, 2001

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

RECEIVED  
NOV 29 2001  
Technology Center 2100

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the attached correspondence comprising:

Post Card  
Information Disclosure Statement  
with attached PTO 1449 form and references

is being deposited with the United States Postal Service as first  
class mail in an envelope addressed to:

Commissioner of Patents  
Washington, DC 20231

on November 16, 2001

Emily S. Forbes  
(Print name of person certifying paper)

Emily S. Forbes  
(Signature of person certifying paper)

2185  
#5  
BT  
12-04-01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF: Maged M. Michael et al.

DOCKET NO. YOR919990425

SERIAL NO. 09/801,036

EXAMINER:

FILED: March 7, 2001

GROUP ART: 2185

FOR: State-based allocation and replacement for  
hit ratio in directory caches

DATED: November 14, 2001

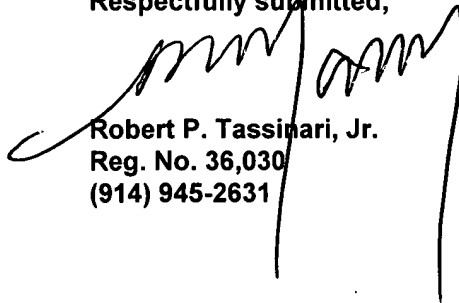
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In order to assist in the examination of this application, and in accordance and compliance with 37 CFR 1.56, 1.97 and 1.98, a copy of the document listed on the attached form PTO-1449 is forwarded herewith.

Respectfully submitted,



Robert P. Tassinari, Jr.  
Reg. No. 36,030  
(914) 945-2631

IBM Corporation  
Intellectual Property Law  
P.O. Box 218  
Yorktown Heights, New York 10598

RECEIVED  
NOV 29 2001  
Technology Center 2100